

NOV 12 2003  
 OIPE JC123  
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Fig.1.

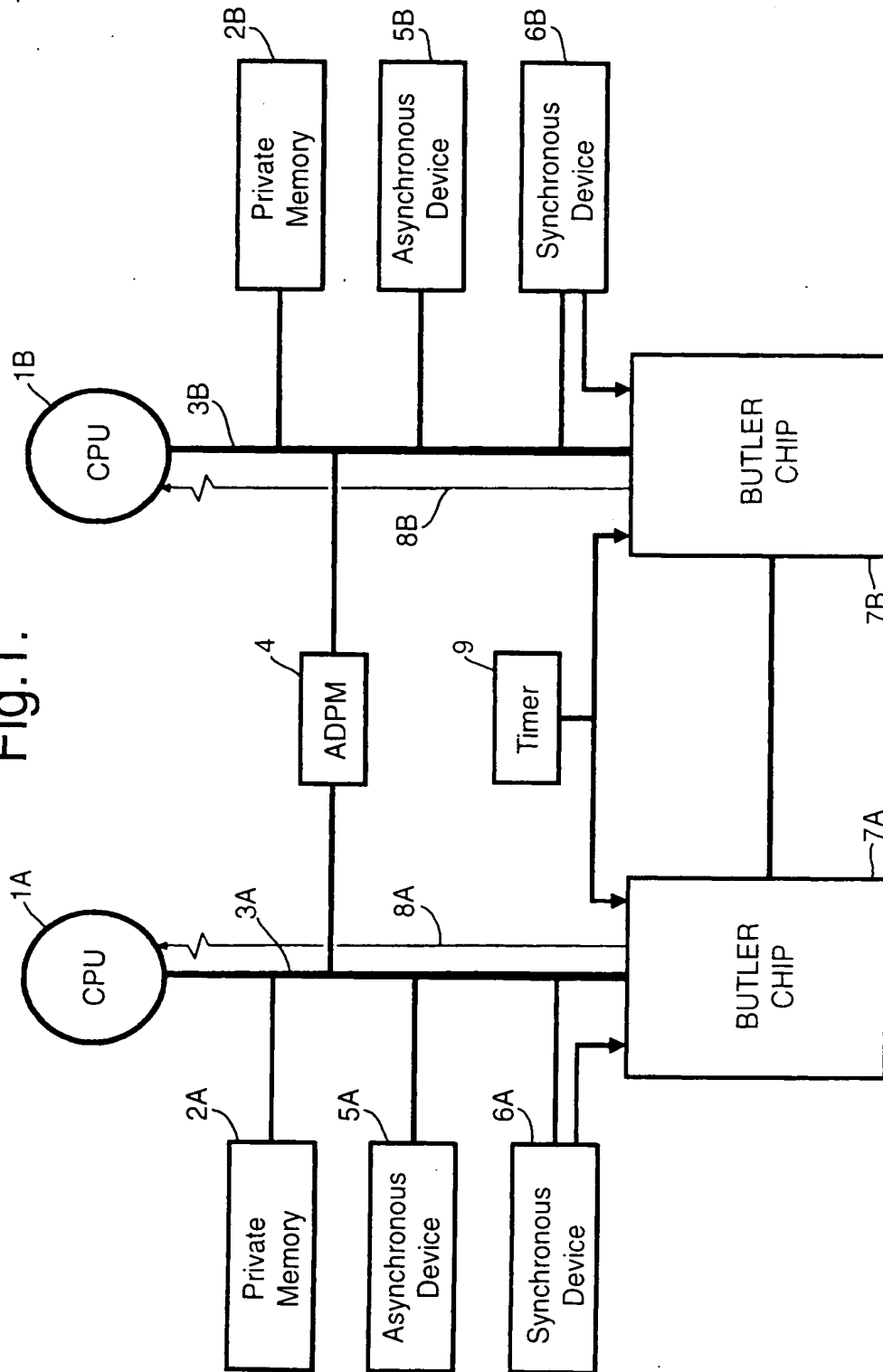
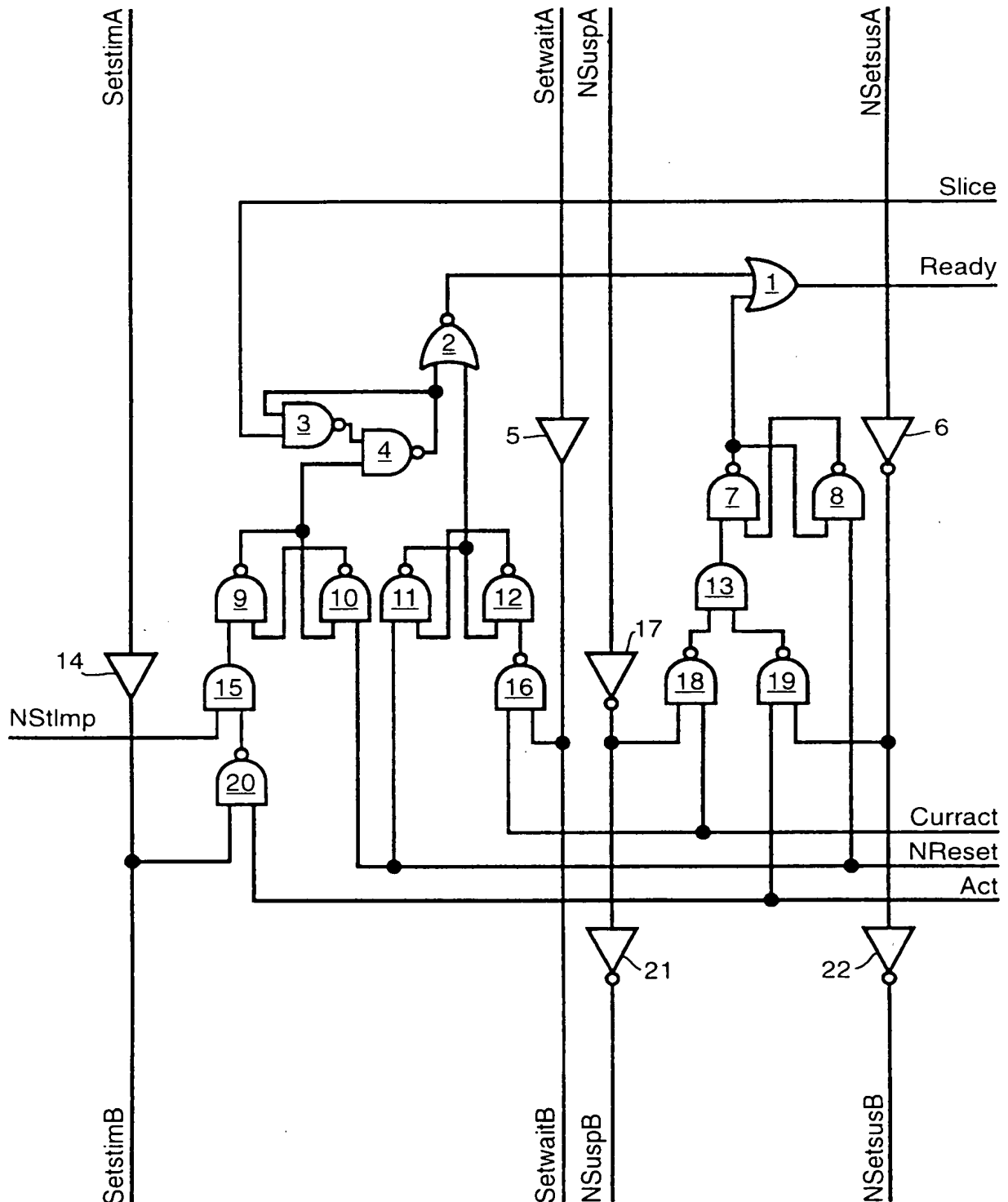


Fig. 2:

	Stop	U <sub>top</sub>	P <sub>top</sub>	U <sub>top</sub>	U <sub>top</sub>	P <sub>top</sub>	U <sub>top</sub>	U <sub>top</sub>	P <sub>top</sub>	U <sub>top</sub>	U <sub>top</sub>	P <sub>top</sub>	U <sub>top</sub>	U <sub>top</sub>	P <sub>top</sub>	U <sub>top</sub>	U <sub>top</sub>	E <sub>top</sub>	R <sub>top</sub>	M <sub>top</sub>	A <sub>top</sub>	N <sub>top</sub>
row 0	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N
row 1	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N
row 2	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N
row 3	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N
row 4	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N
row 5	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N
↓	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→
row 58	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N
row 59	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N
row 60	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N
row 61	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N
row 62	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N
row 63	S	U	P	U	U	P	U	U	P	U	U	P	U	U	P	U	U	E	R	M	A	N

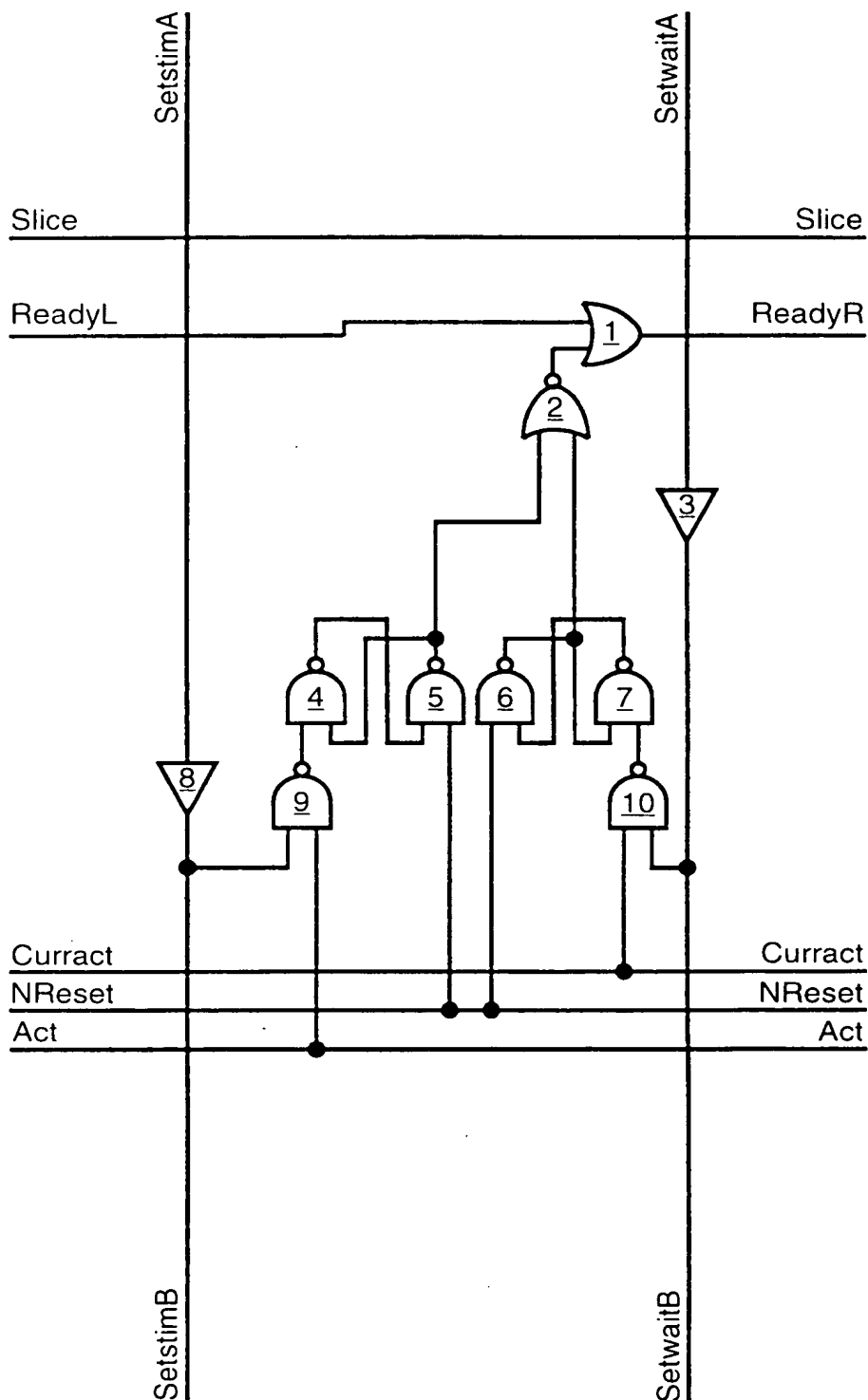
Array Tile\_S Fig.3.

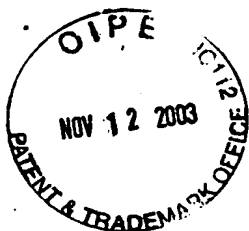




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Fig.4.  
Array Tile\_U

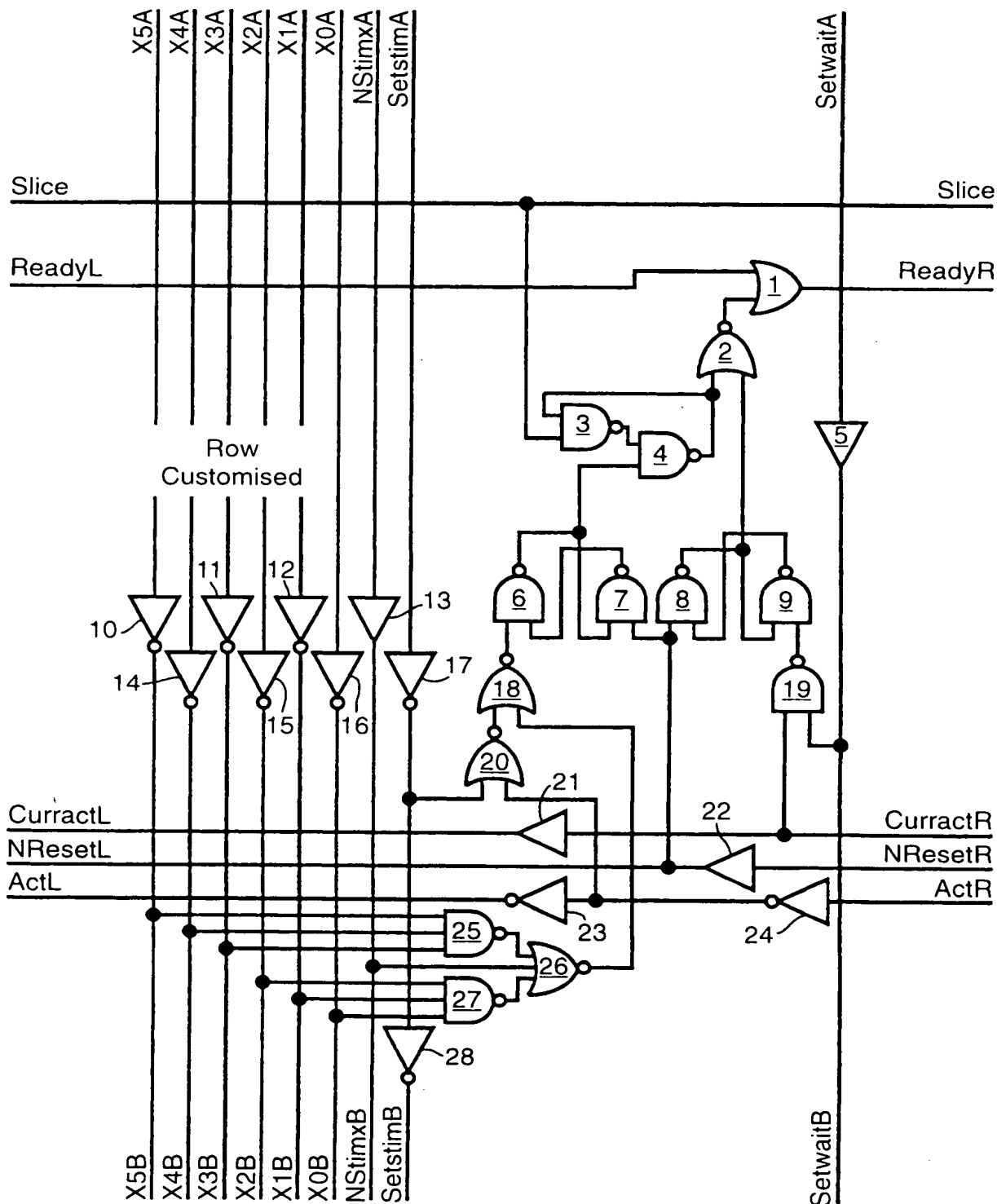




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Fig.5.

# Array Tile\_P



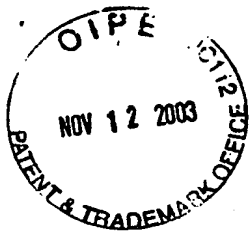
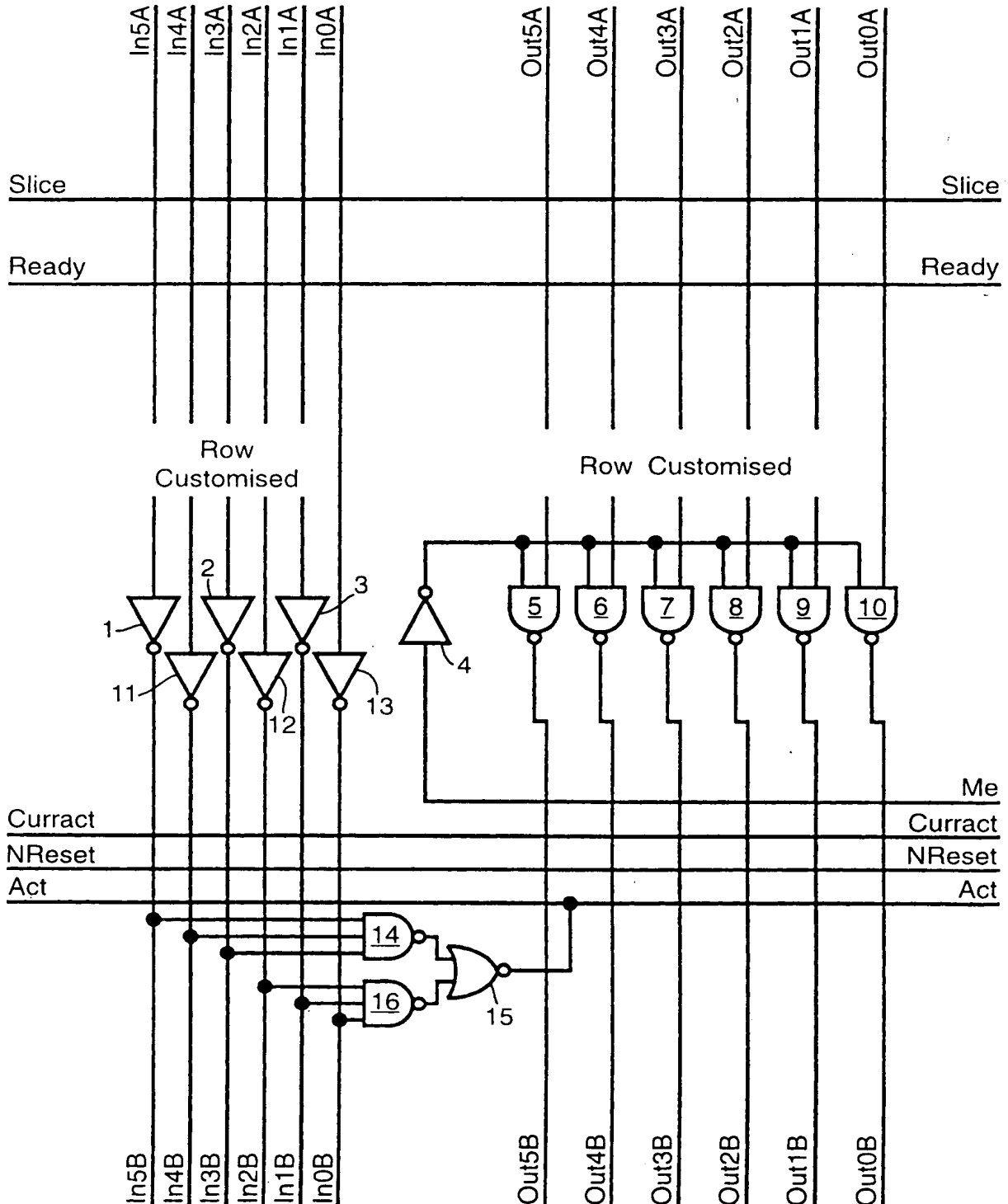


Fig.6.

Array Tile\_E

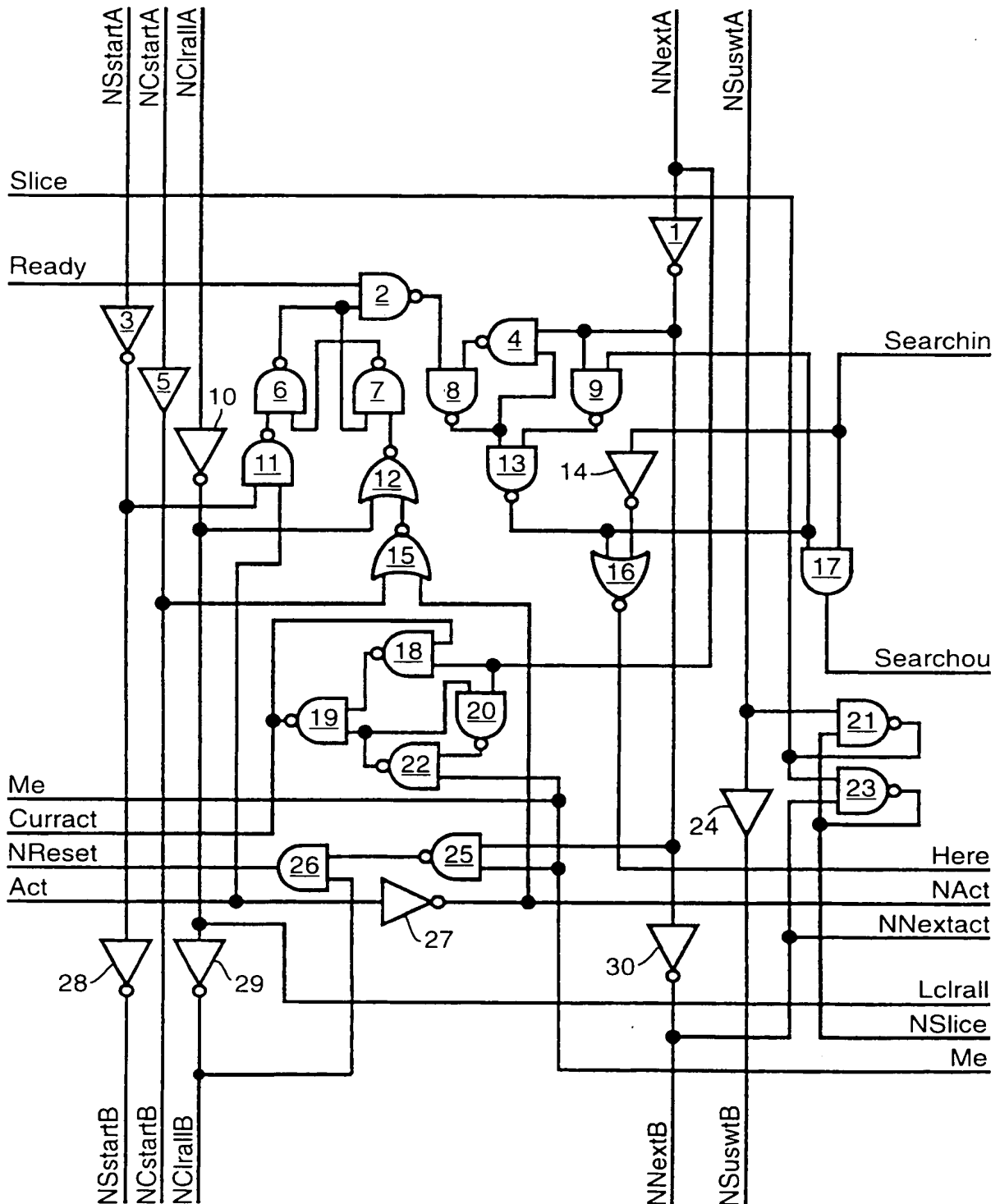




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Fig.7.

# Array Tile\_R

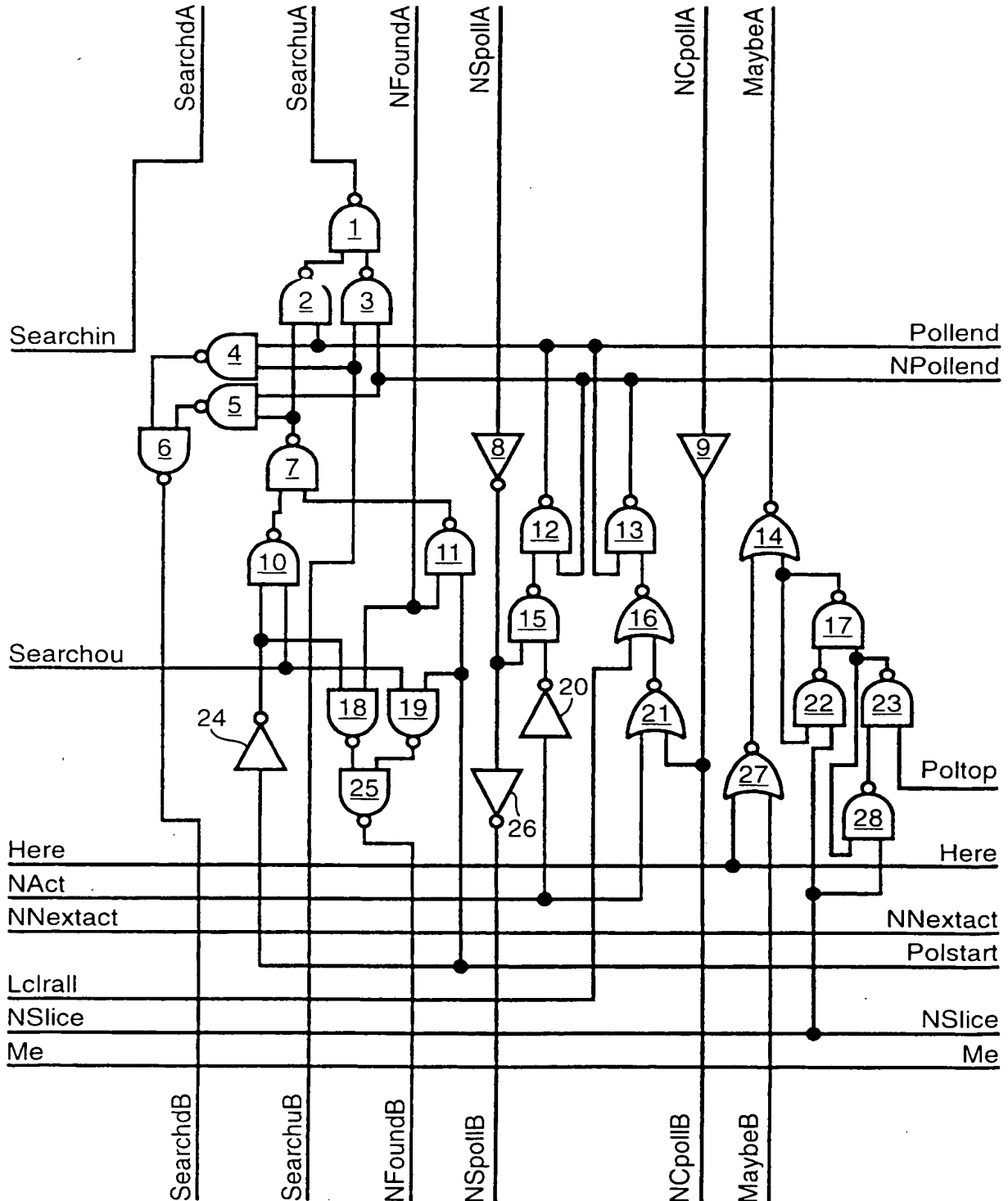




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Fig.8.

# Array Tile\_M



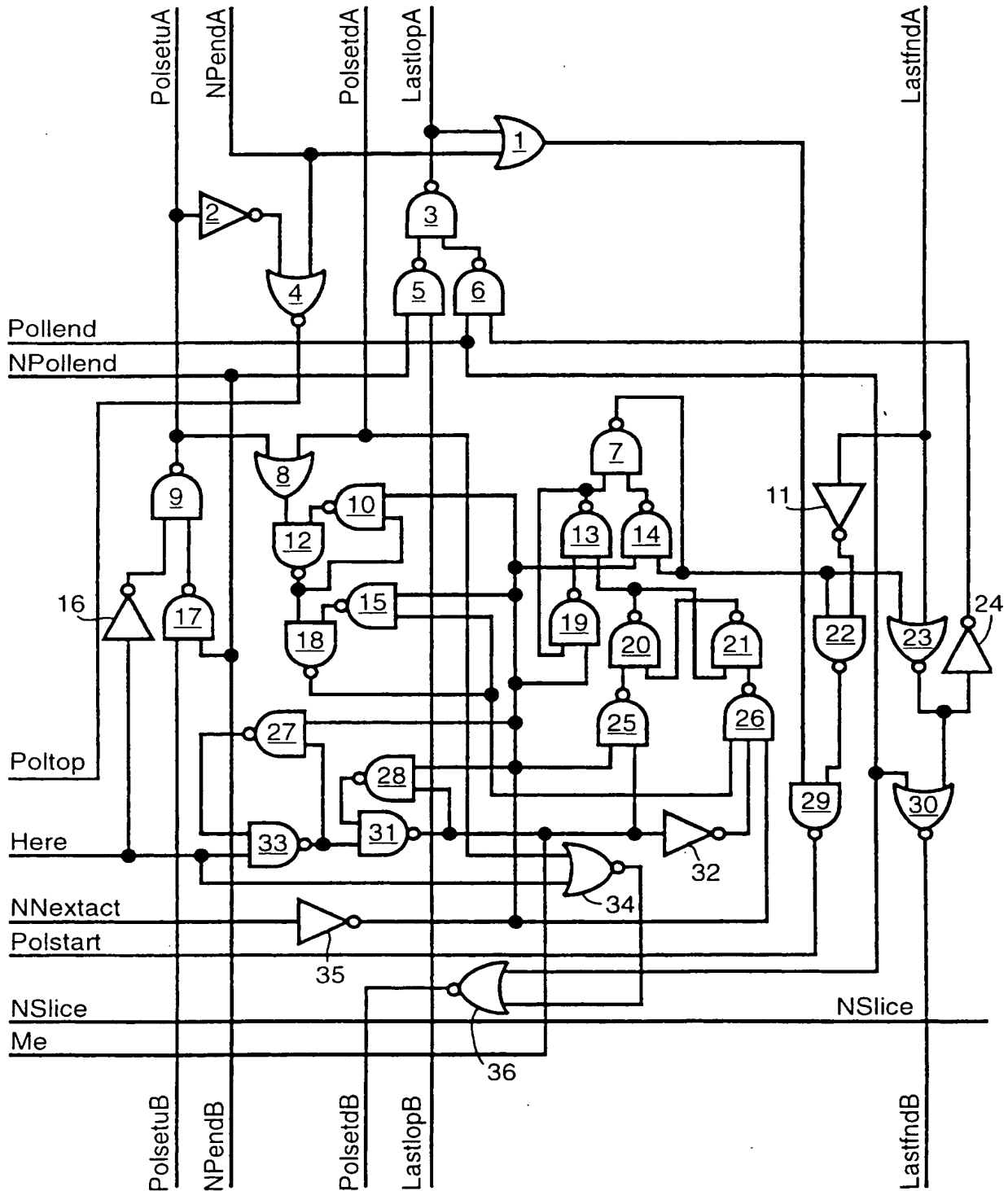




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Fig.9.

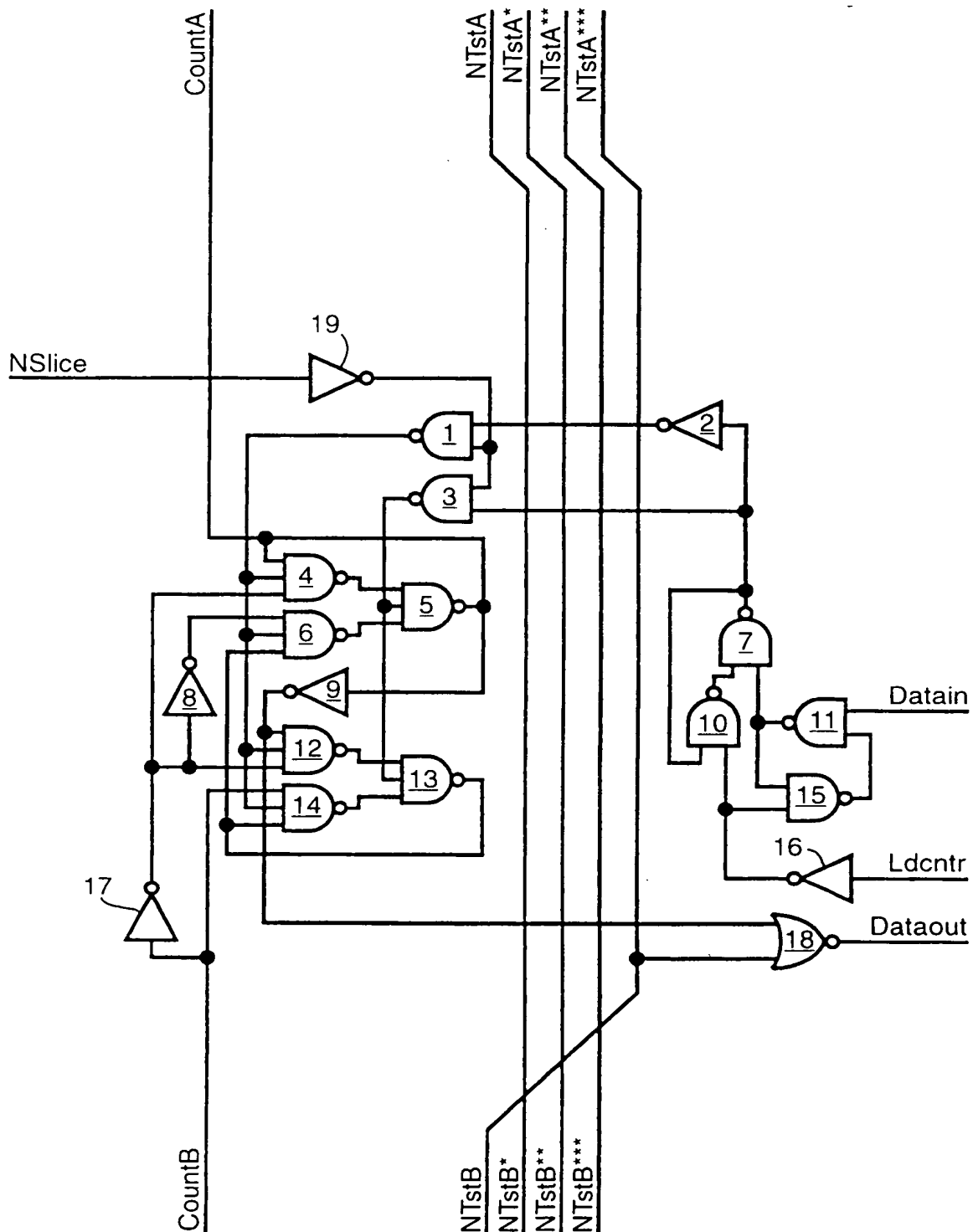
Array Tile\_A





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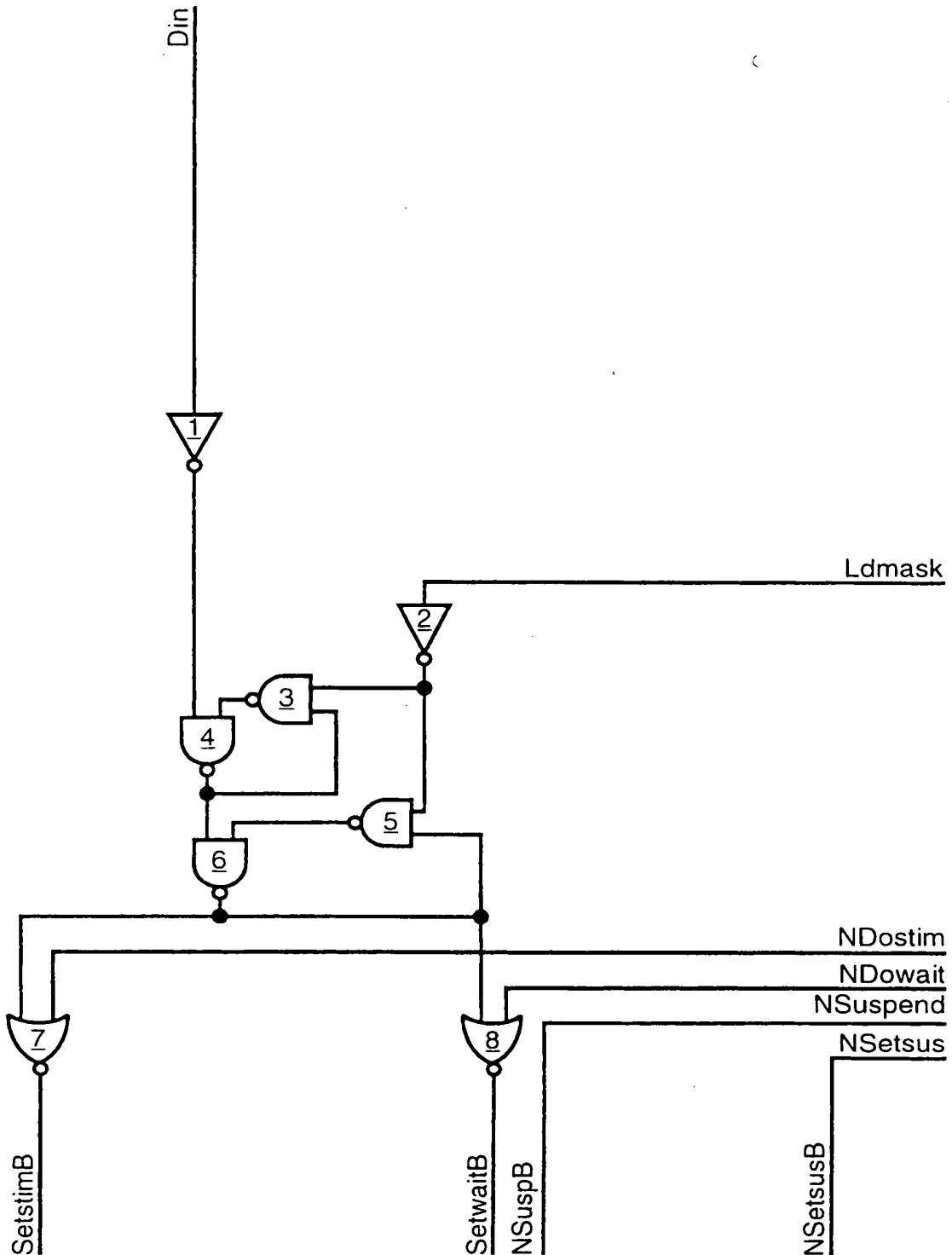
Fig.10.  
Array Tile<sub>N</sub>





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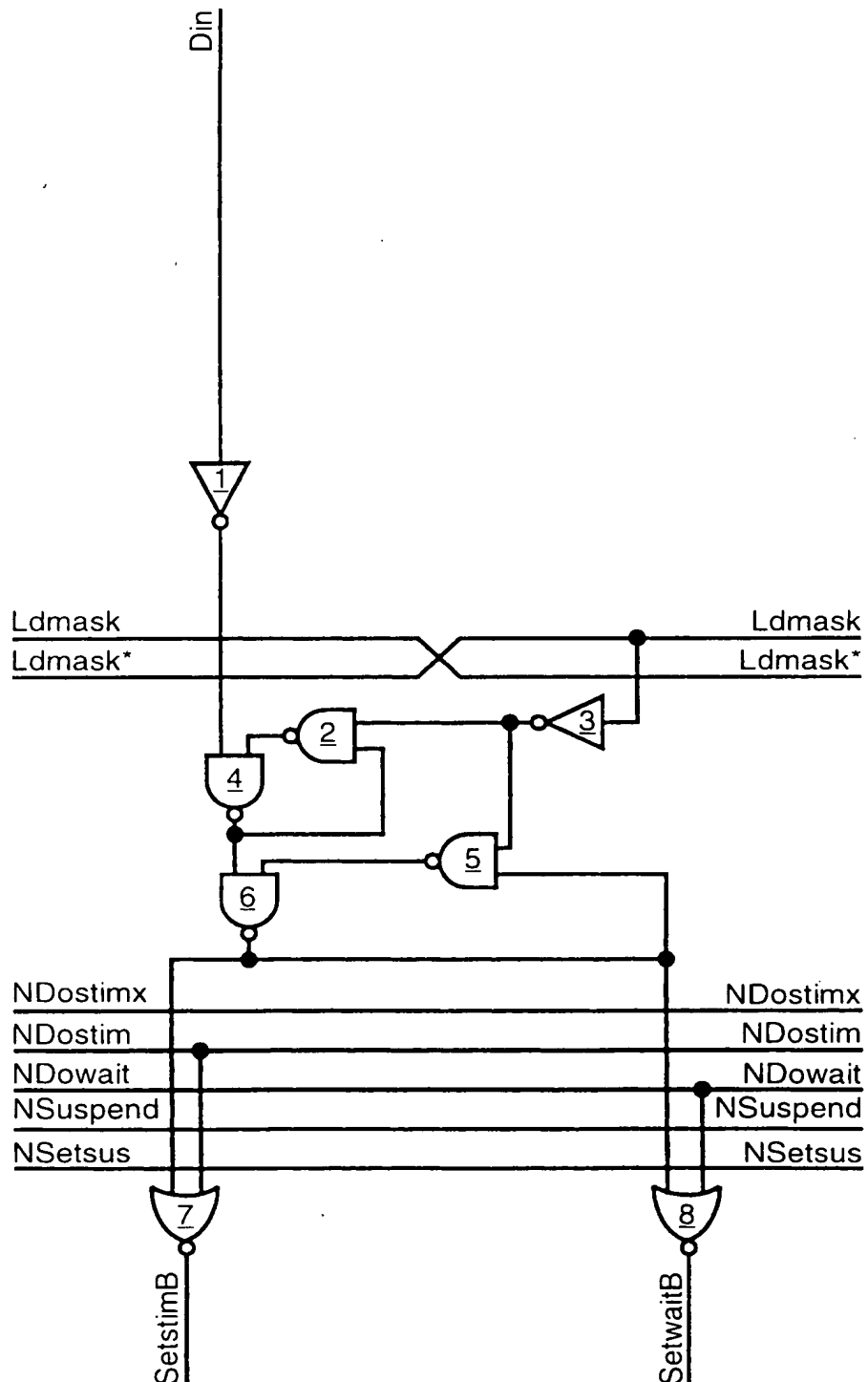
Fig.11.  
Array Tile\_Stop





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Fig.12.  
Array Tile\_Utop





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Fig.13.

# Array Tile\_Ptop

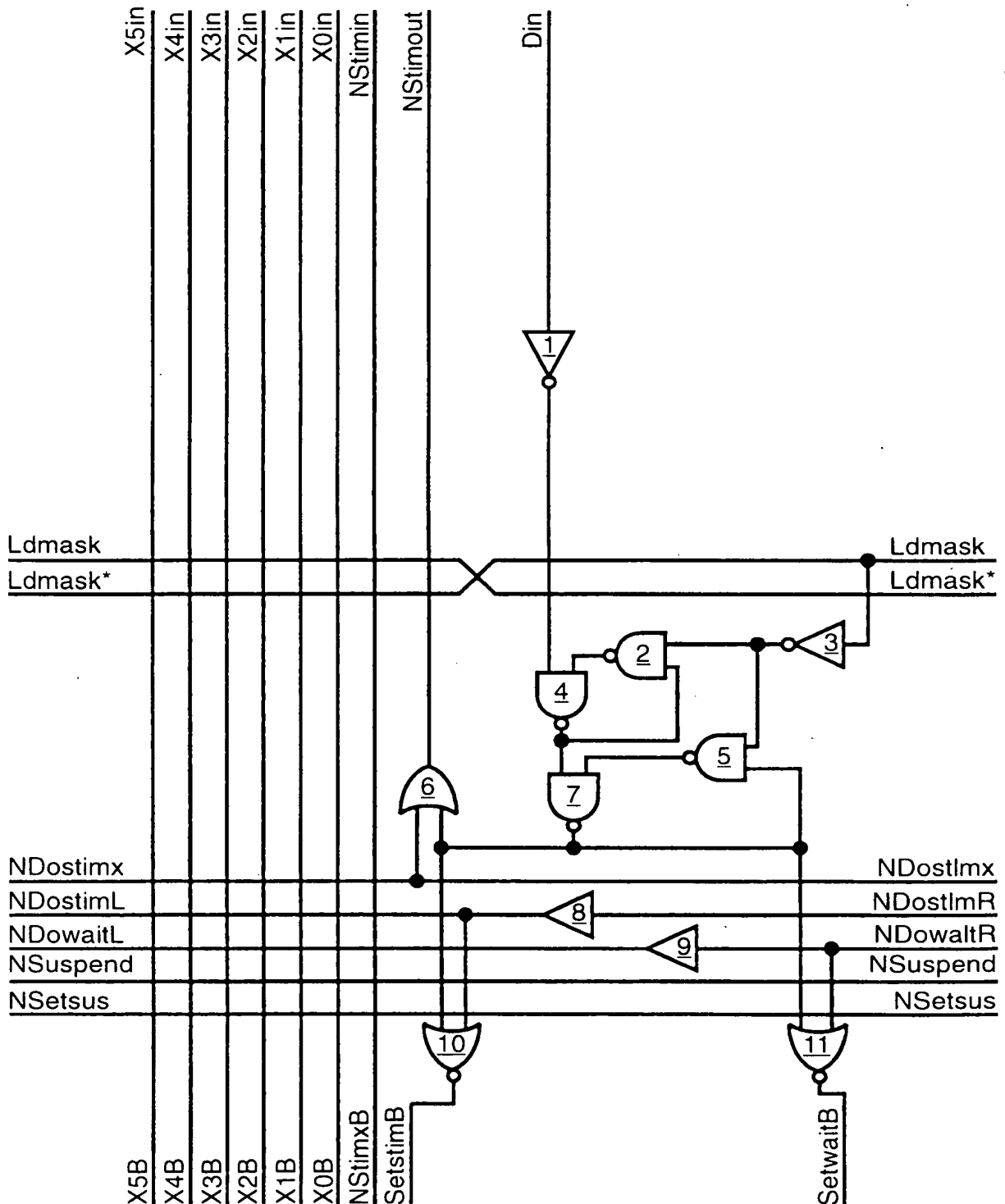




Fig. 14.  
Array Tile\_Etop

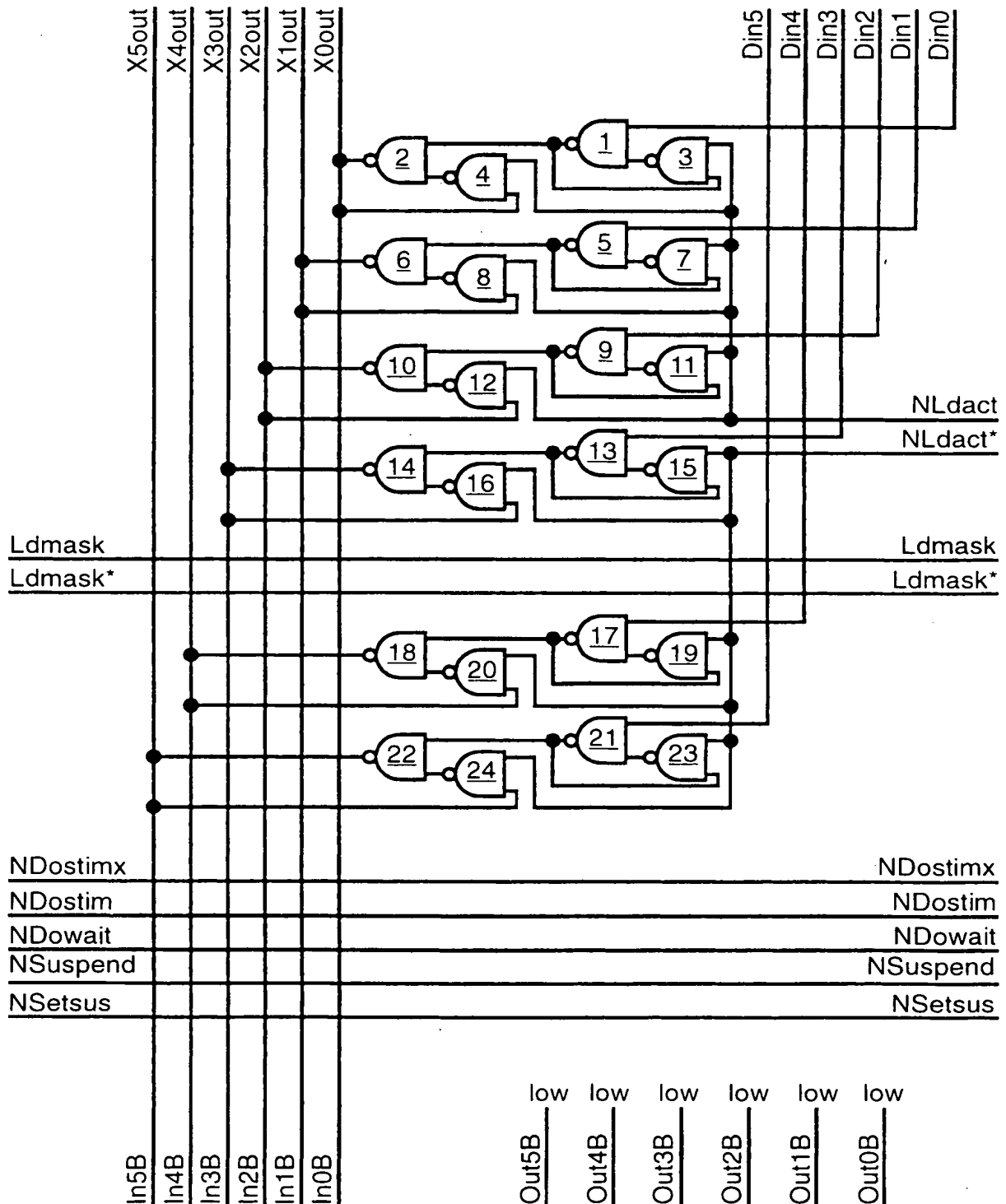




Fig.15.  
Array Tile\_Rtop

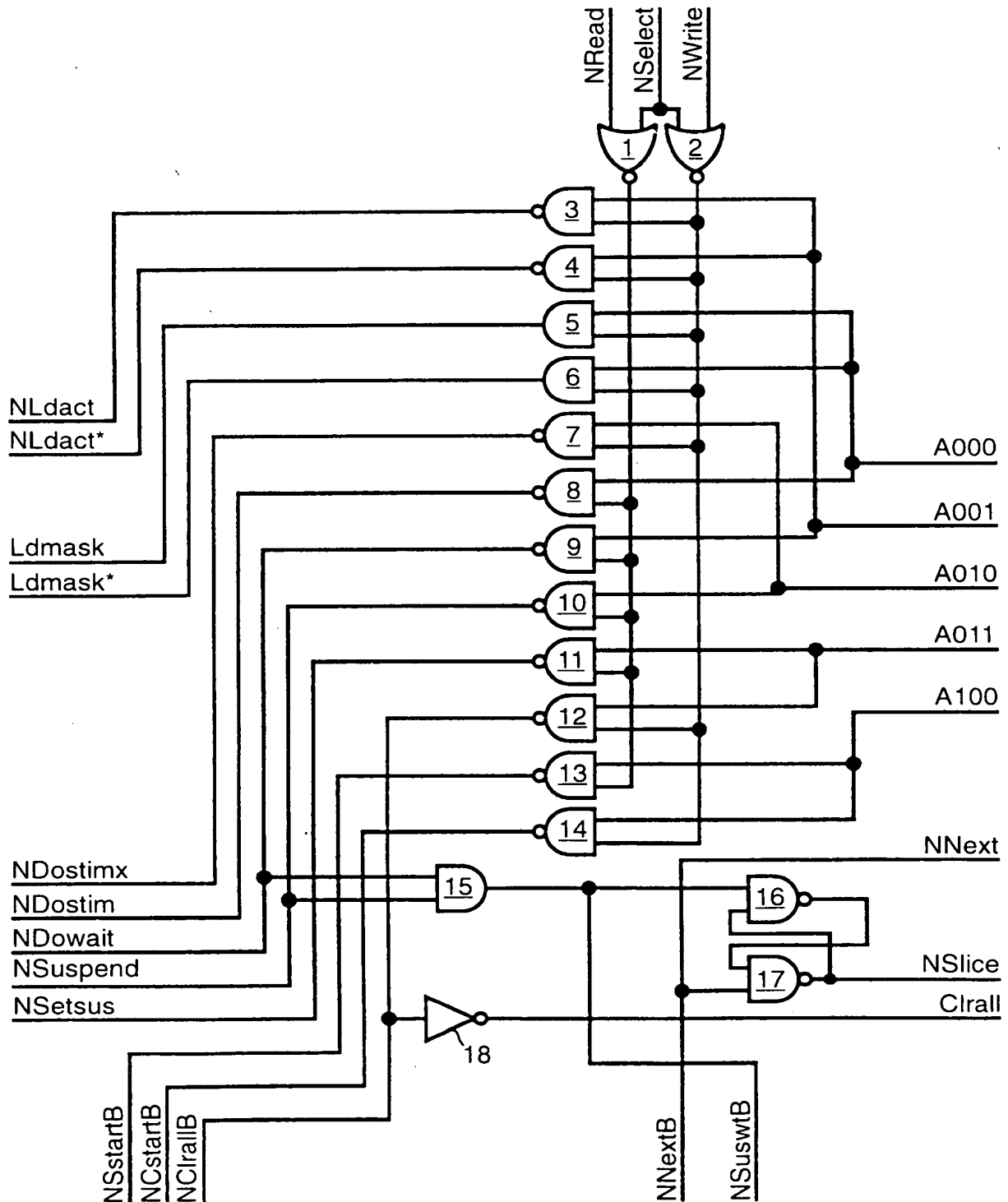




Fig.16.  
Array Tile\_Mtop

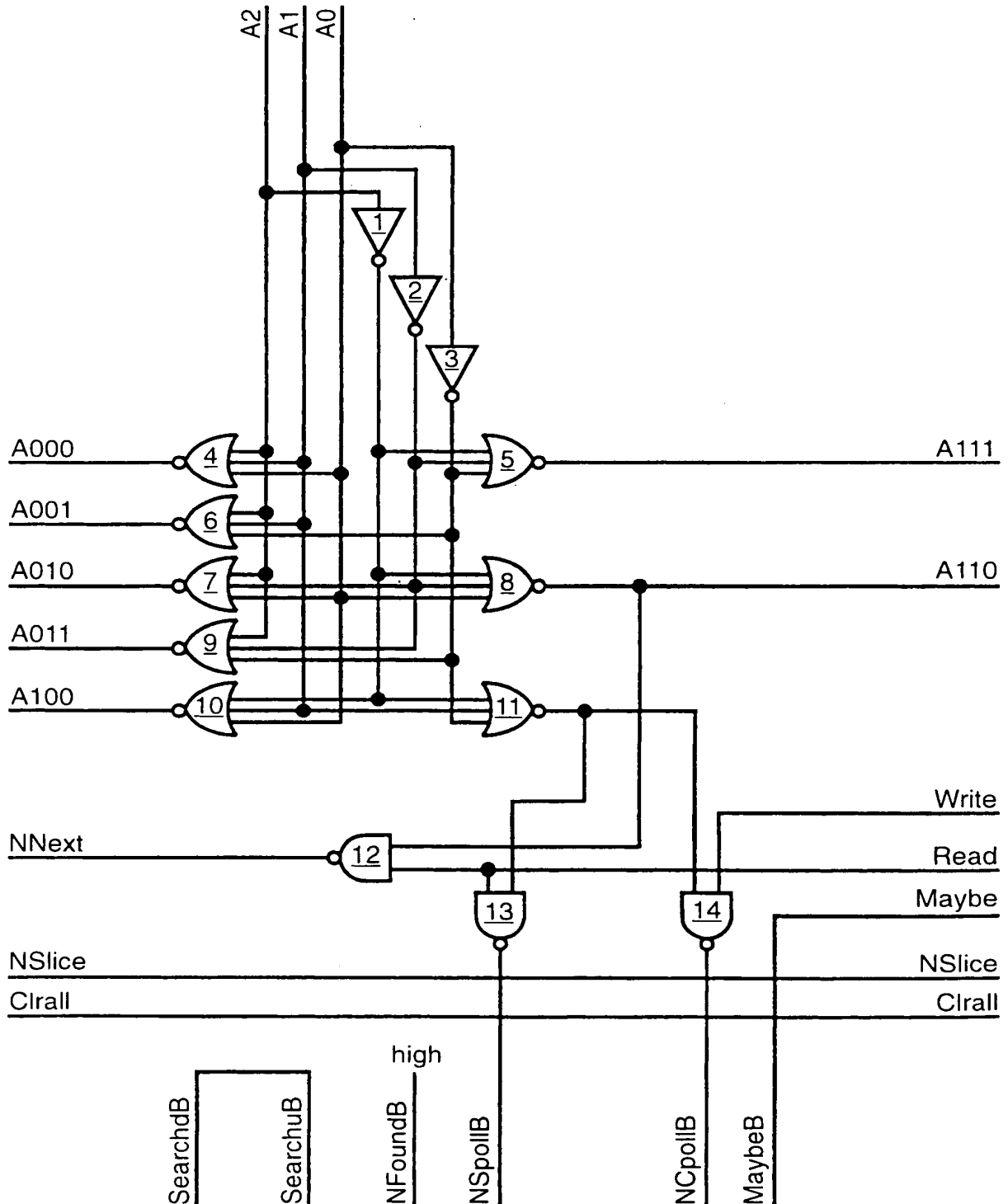
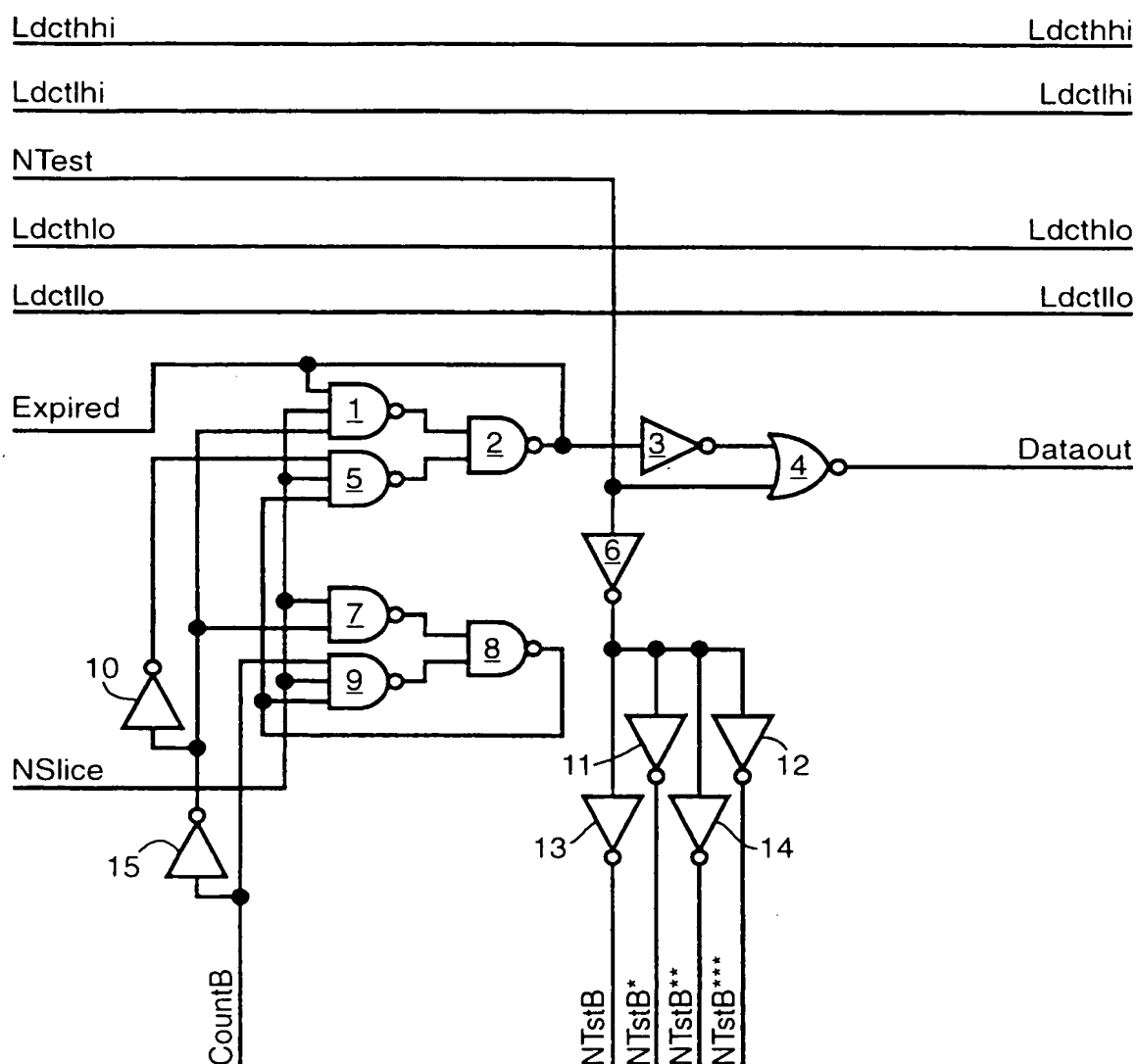








Fig.18.  
Array Tile\_Ntop





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Fig.19.

## Customising Tile\_P and Tile\_E

